Samsung Multifunction ProXpress
M4072FD

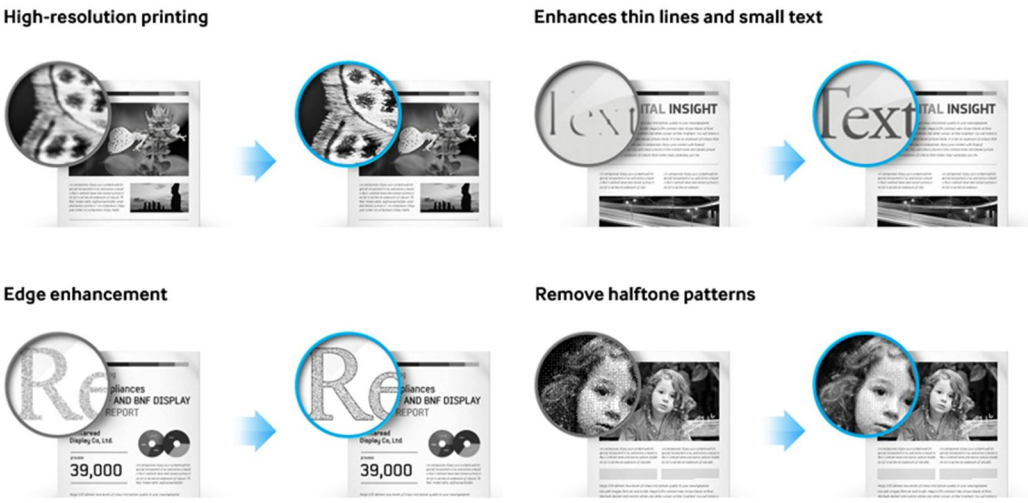
Fast, professional-quality printers with lower operating costs

Most businesses and small and home office (SOHO) companies increasingly require high productivity and lower operating costs from their printers. These businesses need printers that also are easy to use and versatile for printing a range of documents and presentations.

High speed printing & image processing

Robust ProXpress M4072FD series feature print speeds of up to 42 ppm (LTR), powered by a Cortex™-A5 core processor and up to 256 MB of memory. High speed and performance enable businesses to accelerate document and image processing for increased efficiency.

Higher-quality print output



ReCP technology improves readability of printed documents by enhancing thin lines and sharpening the edges of negative text. Small text that typically may not scan completely is sharpened through edge resolution enhancement. The ProXpress M4072FD series deliver sharp, solid prints and scans with effective output print resolutions of up to 1200 x 1200 dpi.

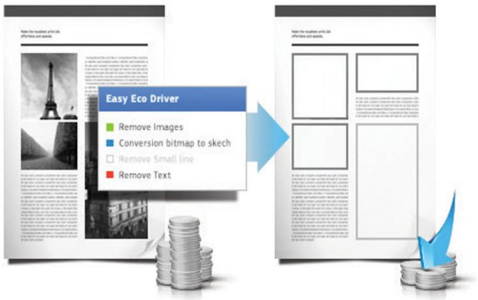
Additional printing choices for professional documents

The printers' multipurpose tray supports media of up to 220 gsm (grams per square meter) in weight, which offers more printing choices for professional documents. Numerous labels, cards and envelopes can be printed using the multi-purpose tray with ease. This ability virtually eliminates the time it takes to feed sheets one at a time.

One Touch Eco button

Businesses can lower toner and paper usage with the One Touch Eco Button. The One Touch Eco Button automatically activates 2-up printing (two pages on the same side) and duplex printing (printing on both sides). Users can also choose the option to skip blank pages in the Toner Saving Mode. These eco settings can be adjusted using Easy Printer Manager.

Easy Eco Driver



Easy Eco Driver software, granted the 2012 Outstanding Achievement in Innovation award from Buyers Laboratory (BLI), saves users up to 20 percent on toner. The software also reduces energy consumption. Users have the option of removing images, converting them from bitmap to sketch, and removing text to save toner using the Toner Saving Mode.

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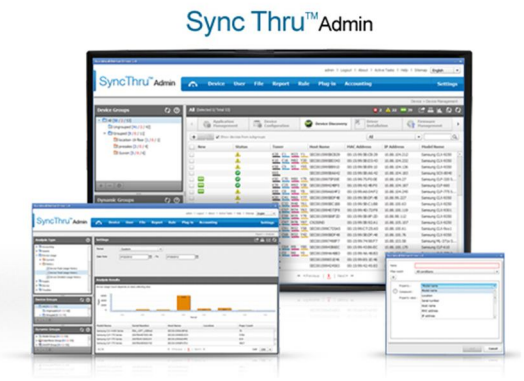
Central print usage control to save more resources

Central print usage control, activated through the SyncThru™ Admin job accounting feature, enables managers to assign users to specific printers. Users can also be assigned quotas for the number of pages or copies they can make per printer.



Convenient mobile printing optimized for various business environment

Samsung MobilePrint application helps employees wirelessly print from their mobile devices. Users do not need to install a new driver or configure network settings. Office workers can simply download the MobilePrint application from the Google® Play store for Android™ and the Apple Store® for iOS®. After downloading the application, the mobile device automatically detects nearby, compatible Samsung printers. The ProXpress M4072FD can handle almost any type of file, including text documents, images and web pages. Users can also access printers from a Google account using the Google Cloud Print™. Emails, photos, PDF files and SNS messages, such as Facebook® and Twitter® posts, can be printed, faxed or shared. Google Cloud Print works on smartphones, tablets, notebooks, PCs and other web-connected devices.

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Enterprise-level document security and easy secure printing

Businesses produce and print numerous official documents including confidential information, which requires high security on the printing jobs. ProXpress M4072FD offer greater control of user, document and network access with Samsung SyncThru™ Admin at the enterprise security level.

ProXpress M4072FD features easy secure printing with built-in numeric key pad, which allows users to protect personal or confidential documents. When the feature is on, users are required to enter password in order to proceed the print job.

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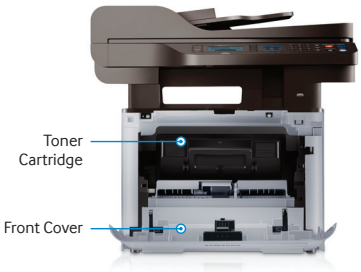
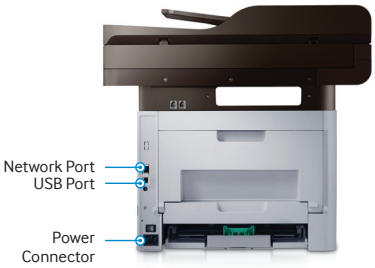
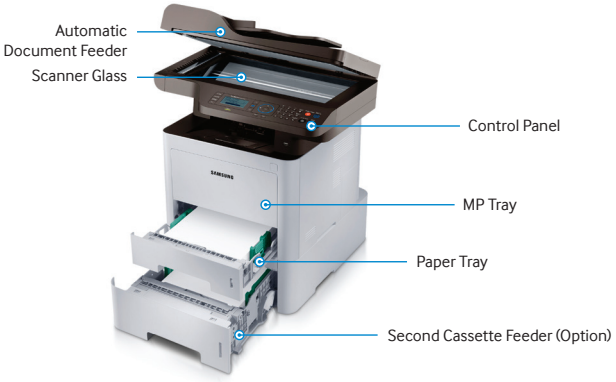
Configuration







Specifications

Model code			M4072FD
General	Functions	Standard	Print, Scan, Copy, Fax
		Optional	Eco Button, Secure Print
	Processor		600 MHz
	Operational Panel		4-Line LCD
	Memory	Standard	256 MB
		Maximum	512 MB
	Interface	Standard	Hi-Speed USB 2.0 / Ethernet 10/100/1000 Base TX / Direct USB
		Optional	IEEE 1284B Parallel Connector
	Power Consumption		700W (Active) / 10W (Ready) / 1.1W (Sleep)
	Noise Level		Less than 57 dBA (Printing) / Less than 58 dBA (Copying) / Less than 26 dBA (Standby)
	Dimension (WxDxH)		483.0 x 410.6 x 449.1 mm (19.02 x 16.17 x 17.68 inch)
	Weight		17.07kg (37.6lbs)
	Max. Monthly Duty Cycle		Up to 100,000 pages
Print	Speed	Speed (Mono)	Up to 40 ppm in A4 (42 ppm in Letter)
	First Print Out Time	First Print Out Time (Mono)	As Fast as 6.5 sec (From Ready Mode)
	Resolution		Up to 1,200 x 1,200 dpi effective output
	Emulation		SPL / PostScript3 / PCL6 / PCL5e / IBM ProPrinter / EPSON / PDF
	Duplex Print		Built-in
	Operating System		Windons 8 / 7 / Vista / XP / 2008R2 / 2008 / 2003, Mac OS X 10.5 - 10.8, Various Linux/Unix
	Direct Print Support		Direct USB
	Print Features		Automatic Double Sided Print, Secure Print
Copy	Speed	Speed (Mono)	Up to 40 cpm in A4 (42 cpm in Letter)
	First Print Out Time	First Print Out Time (Mono)	Less than 10 sec
	Resolution		Up to 600 x 600 dpi effective output
	Reduce / Enlarge Range		25 ~ 400% (platen), 25 ~ 400% (ADF)
	Multi Copy		1 - 99 pages
	Duplex Copy		Built-in
	Copy Features		ID Copy / 2-up / 4-up / Collation Copy / Auto-fit
Scan	Speed	Speed (Mono)	20 ipm
	Compatibility		TWAIN Standard, WIA Standard
	Method		Color CIS
	Resolution (Optical)		Up to 1,200 x 1,200 dpi
	Resolution (Enhanced)		Up to 4,800 x 4,800 dpi
	Scan Destinations		Client (PC), Email, FTP, SMB, USB
FAX	Compatibility		ITU-T G3, ECM
	Modem Speed		33.6 Kbps
	Resolution		Standard : 203 x 98 dpi / Fine, Photo : 203 x 196 dpi / Super Fine : 300 x 300 dpi / Color: 200 x 200 dpi
	Memory		6 MB (Max. 500 pages)
	Auto Dial		Speed dial : 200 Locations
	Fax Feature		On hook Dial / Auto Redial / Auto Reduction / Multi-send / Delayed Send / Fax forwarding (Email/Fax) / Broadcasting up to 208 locations
Paper Handling	Input Capacity	Cassette	250-Sheet Standard Cassette
		Multipurpose tray	50-Sheet Multi Purpose Tray
		Other Options	520-Sheet Second Cassette Feeder
		Maximum	820 Sheets
	Media Type	Cassette	Plain / Thin / Recycled / Thick / Archive / Bond / Cardstock
		Multipurpose tray	Plain / Thin / Bond / Pre-printed / Recycled / Envelope / Transparency / Label / Cardstock / Thick / Cotton / Colored / Archive / Thicker
		Other Options	Plain / Thin / Recycled / Thick / Archive / Bond / Cardstock
	Media Size	Cassette	A4 / A5 / A6 / ISO B5 / JIS B5 / Executive / Letter / Oficio / Folio / Legal / Statement / Custom
		Multipurpose tray	A4 / A5 / A6 / ISO B5 / JIS B5 / Statement / Letter / Oficio / Folio / Legal / Envelope(No 10 / Monarch / DL / C5 / C6 / No 9) Postcard / Index card / Executive / Custom
		Other Options	A4 / A5 / A6 / ISO B5 / JIS B5 / Executive / Letter / Oficio / Folio / Legal / Statement / Custom
	Media Weights	Cassette	60 ~ 163 g/m² (16 ~ 43 lbs)
		Multipurpose tray	60 ~ 220g/m² (16 ~ 58 lbs)
		Other Options	60 ~ 163g/m² (16 ~ 43 lbs)
	Output Capacity		150-sheet Face-Down, 1-sheet Face-Up
	ADF	Type	ADF
		Document Capacity	50-sheet
		Document Size	A4 / Letter / Oficio / Folio / Legal
Consumables	Toner (Black)	Yield	Standard : Average Cartridge Yield 3,000 standard pages, High yield : Average Cartridge Yield 5,000 standard page, Extra High yield : Average Cartridge Yield 10,000 standard pages, Ultra High yield : Average Cartridge Yield 15,000 standard pages (Ships with 3,000 pages Starter Toner Cartridge) Declared cartridge yield in accordance with ISO/IEC 19752
		Model Code	MLT-D203S, MLT-D203L, MLT-D203E, MLT-D203U
Option			520-sheet Cassette Tray / Memory512MB / IEEE 1284B Parallel Connector

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